

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/787,207	02/27/2004		Shinya Takyu	04329.3253 4683		
22852	7590	10/05/2005		EXAMINER		
FINNEGA	N, HEND	ERSON, FARAE	PICARDAT, KEVIN M			
LLP 901 NEW Y	ORK AVE	ENUE. NW		ART UNIT	PAPER NUMBER	
		20001-4413	2822			

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Ay

	Application No.	Applicant(s)	
	10/787,207	TAKYU ET AL.	
Office Action Summary	Examiner	Art Unit	
	Kevin M. Picardat	2822	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MO a, cause the application to become A	CATION. reply be timely filed VTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 14 J	ulv 2004.		
	s action is non-final.		
3) Since this application is in condition for allowa		ters, prosecution as to the merits is	S
closed in accordance with the practice under the	•		
Disposition of Claims	•	•	
·			
4) Claim(s) <u>1-20</u> is/are pending in the application		•	
4a) Of the above claim(s) is/are withdra	wn from consideration.		•
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.		•	•
7) Claim(s) is/are objected to.	-14!		
8) Claim(s) <u>1-20</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.	•	
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	tion is required if the drawing	(s) is objected to. See 37 CFR 1.121(c	d).
11) The oath or declaration is objected to by the Ex	kaminer. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
•		C 440(a) (d) au (D	
12) Acknowledgment is made of a claim for foreign	i priority under 35 U.S.C.	3 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority document		·	
2. Certified copies of the priority document			
3. Copies of the certified copies of the prio	·	received in this National Stage	
application from the International Burea			
* See the attached detailed Office action for a list	of the certified copies not	received.	
	•		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		nformal Patent Application (PTO-152)	
Patent and Trademark Office			

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-15, drawn to the method, classified in class 438, subclass 460.
- II. Claims 16-20, drawn to the apparatus, classified in class 451, subclass 1.

 The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus, the various steps could be done by various different apparatus and not the same apparatus.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner

Art Unit 2822

kmp